DENR USE ONLY: Paper Rep	portElectronic Data	- Email CD (data l	oaded: Yes / No)	Doc/Event		
NC DENR Division of Waste Managen	nent - Solid Waste			Enviro	nmental Monitoring	
Notice: This form and any infor are available for inspection and e Instructions: • Prepare one form for each in • Please type or print legibly. • Attach a notification table with include a preliminary analysis of the Attach a notification table of and table of an extract a notification table	mation attached to it are "F xamination by any person up dividually monitored unit. values that attain or exceed he cause and significance of y groundwater or surface way y methane gas values that a all Statutes Chapter 89C and able. pealed form, any tables, and land, NC 27699-1646.	NC 2L groundwate f each value. (e.g. ater values that equation or exceed ex 89E and NC Solid Electronic Data De	eneral Statute 132- er standards or NC naturally occurring. ual or exceed the re plosive gas levels. Waste Management liverable to: Compli	2B surface water stand off-site source, pre-ex- eporting limits. This includes any stru at Rules 15A NCAC 13	dards. The notification must kisting condition, etc.). Includes on or nearby the facility as seal to the	
Contact for questions about dat	a formatting Include date		tolophona mush	and E wall added		
Name: Courtney W. Murphy, PC)4-523-4726	s and E-man addres:	5.	
E-mail: cmurphy@smeinc.com	s, i roject occiogist	FIIOHE. 7	77-020-4720			
				NC Landfill Rule:	A - land	
Facility name:	Facility Address:		Facility Permit #	(.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)	
Lincoln County Landfill	5291 Crouse Road, Crou	se, NC 28033	55-03		March 21, 2013	
Environmental Status: (Check a	ng 🗶 Detection M	onitoring	Assessment M	lonitoring	Corrective Action	
Type of data submitted: (Check Groundwater monitoring data Leachate monitoring data Surface water monitoring d	ata from monitoring wells ata from private water suppl	/ wells	Methane gas moni Corrective action of Other(specify)	•		
Yes, a notification of value monitoring points, dates, a preliminary analysis of the	nalytical values, NC 2L grou cause and significance of ar s exceeding an explosive m	or surface water si ndwater standard, ny concentration.	andard is attached NC 2B surface wat	. It includes a list of g er standard or NC Soli	roundwater and surface water id Waste GWPS and oring points, dates, sample	
Certification To the best of my knowledge, to Furthermore, I have attached co levels, and a preliminary analys are significant penalties for make	emplete notification of any is of the cause and signifi	sampling value cance of concent	s meeting or exce rations exceeding	eding groundwater : groundwater stand:	standards or explosive gas ards. I am aware that there	
Courtney W. Murphy	Project G	ieologist	704-523	-4726		
Facility Representative Name (Print)	ļ	de) Telephone Number	elephone Number C Licensed/ Professional Geologist/Engineer			
Signature J. W. 111	urphy	03-2- Date		eal here:	CAROLENS	
Revised 10/2006				CONTRACTOR	203 E	

NC Division of Waste Management - Solid Waste Section

Landfill Gas	Monitoring	Data	Form
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hese documen	ts are availab	de for insp	ection and ex	camination '	DÀ MHÀ hei:	ion upon i	oquest (11	0 30110111	latute 132-1. As su I Statute 132-6).	ich,
Facility Name:								5-03		
Date of Sampl										
Name and Pos	ition of Samp	de Collect	tor: <i>Ilmo</i>	4 6115	~cA	and fl	11 1301	Ker		
Type and Serie	al Number of	Gas Mete	r: Landte	ec GEM	2000		Calibration	Date of	Gas Meter: <u>2-/</u>	2:23
Date and Time	of Field Cal	ibration: _	3-21-	/3	<u></u>					
Type of Field	Calibration C	Gas (15/15	or 35/50): _3	5/50	_ Expirat	ion Date o	f Field C	libration	Gas Canister: N	/A
Pump Rate of	Gas Meter: _	300 <u>c</u>	c/min						_	
Ambient Air 1	Temperature;	35	Barometr	ic Pressure:	29.8	<u>6"</u> G	eneral We	ather Con	ditions: Class	1
						% LEL a	s follows:	% metha	or other tests (e.g., % LEL and % me ne by volume = %	
Location or	Sample Tube	Time	Time	Initial	Stubilized	%CH4	%O2	%CO2	Notes	
LFG Well ID	Purge		Pumped (s)	%LEL	%LEL	by				
				1.702	4.71	Volume . O &	112 1	4.4%		
MMW-1		10:04 8		.0%	. 07	03	10.60			
MMW-2		10:12	10:23	. 0 %	0 4	0'0	16.9%	22 %		
MMM-3	1 1	7777	10:33	10 %	.0%	.0%	18.10	2.0%		
MMW-4		10.38	10:41	0 %	.0"	.0 '0	15.9:	3.5%		
MMW - 5		11:03	11.12	<i>>>></i>	72>	12.35	-0%	18.2%		
MMW - 6 MMW - 7		11.19	11:28	>>>	.0%	.0%		3.5		
MMW - 8			11:42	.0%	0 2	.0%	6.2%			
Scale House		11:49	11.53	.0%	.0%	.03	19.5%	1/2/2		
Landfill Shop	-	11.00		.0%	10%	0%	19.4	0%		
Life Seation If your facilit same informs	y has more g ation as conta	AS monito	lo: 4 g ring locations is form.	than there	של ט. is room on	this form,	رد من من من please at	tach addit	ional sheets listing	; the
ana tema and	of my knowle Learnest Lai	m aware t	information that there ar lity of a fine	e signinum	it bename:	ents made For maki	on this ding any fa	ata subm Ise stater	ittal and attachm nent, representat	ients ion, or
Jimm SIGNATUR	<u>y Wise</u> E			_	TITLE					,